

WEST Search History

DATE: Tuesday, December 17, 2002

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
			result set
<i>DB=USPT,PGPB,JPAB; PLUR=YES; OP=OR</i>			
L10	l8 and L9	19	L10
L9	koji or kojii	162644	L9
L8	l6 and l7	68	L8
L7	saccharify or saccharified or saccharifying	1324	L7
L6	l4 and L5	604	L6
L5	enzyme or saccharify or saccharified or saccharifying	143363	L5
L4	l1 and l2 and L3	1118	L4
L3	yeast	58212	L3
L2	liquor	60036	L2
L1	rice	70546	L1

END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 19 of 19 returned.** 1. Document ID: US 20020127299 A1

L10: Entry 1 of 19

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127299 A1

TITLE: FERULIC ACID DECARBOXYLASE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

 2. Document ID: US 20020098265 A1

L10: Entry 2 of 19

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098265

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098265 A1

TITLE: Method of processing starch grain material and method of manufacturing fermented product using the processed material

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

 3. Document ID: US 20010043965 A1

L10: Entry 3 of 19

File: PGPB

Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010043965

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010043965 A1

TITLE: Process for the production of beer-like carbonated alcoholic beverage

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

 4. Document ID: US 20010041203 A1

L10: Entry 4 of 19

File: PGPB

Nov 15, 2001

PGPUB-DOCUMENT-NUMBER: 20010041203

PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010041203 A1

TITLE: Method of removing off-flavor from foods and deodorizer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMDC
Draw Desc	Image									

5. Document ID: US 6468566 B2

L10: Entry 5 of 19

File: USPT

Oct 22, 2002

US-PAT-NO: 6468566
DOCUMENT-IDENTIFIER: US 6468566 B2

TITLE: Ferulic acid decarboxylase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMDC
Draw Desc	Image									

6. Document ID: US 6268353 B1

L10: Entry 6 of 19

File: USPT

Jul 31, 2001

US-PAT-NO: 6268353
DOCUMENT-IDENTIFIER: US 6268353 B1

TITLE: Method for inhibiting the formation of volatile aldehydes including their related compounds and/or the decomposition of fatty acids including their related compounds, and uses thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMDC
Draw Desc	Image									

7. Document ID: US 6265000 B1

L10: Entry 7 of 19

File: USPT

Jul 24, 2001

US-PAT-NO: 6265000
DOCUMENT-IDENTIFIER: US 6265000 B1

TITLE: Process for the production of carbonated alcoholic beverages using koji, malt, and various fermentation media

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMDC
Draw Desc	Image									

8. Document ID: US 5955137 A

L10: Entry 8 of 19

File: USPT

Sep 21, 1999

US-PAT-NO: 5955137
DOCUMENT-IDENTIFIER: US 5955137 A

TITLE: Ferulic acid decarboxylase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc Image					KOMC	KOMD	KOME	KOMF	KOMG

9. Document ID: US 5520933 A

L10: Entry 9 of 19

File: USPT

May 28, 1996

US-PAT-NO: 5520933

DOCUMENT-IDENTIFIER: US 5520933 A

TITLE: Method for the production of foods and beverages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc Image					KOMC	KOMD	KOME	KOMF	KOMG

10. Document ID: US 4897272 A

L10: Entry 10 of 19

File: USPT

Jan 30, 1990

US-PAT-NO: 4897272

DOCUMENT-IDENTIFIER: US 4897272 A

TITLE: Process for producing rice vinegar

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc Image					KOMC	KOMD	KOME	KOMF	KOMG

11. Document ID: US 4844911 A

L10: Entry 11 of 19

File: USPT

Jul 4, 1989

US-PAT-NO: 4844911

DOCUMENT-IDENTIFIER: US 4844911 A

TITLE: Quality improvement of alcoholic liquors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc Image					KOMC	KOMD	KOME	KOMF	KOMG

12. Document ID: US 4358462 A

L10: Entry 12 of 19

File: USPT

Nov 9, 1982

US-PAT-NO: 4358462

DOCUMENT-IDENTIFIER: US 4358462 A

TITLE: Process of brewing an alcoholic beverage from rice

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMC

 13. Document ID: US 4346114 A

L10: Entry 13 of 19

File: USPT

Aug 24, 1982

US-PAT-NO: 4346114

DOCUMENT-IDENTIFIER: US 4346114 A

TITLE: Soy sauce from tear grass and process for production thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMC

 14. Document ID: US 4165386 A

L10: Entry 14 of 19

File: USPT

Aug 21, 1979

US-PAT-NO: 4165386

DOCUMENT-IDENTIFIER: US 4165386 A

TITLE: Bread and a method of producing the same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMC

 15. Document ID: JP 08196262 A

L10: Entry 15 of 19

File: JPAB

Aug 6, 1996

PUB-NO: JP408196262A

DOCUMENT-IDENTIFIER: JP 08196262 A

TITLE: PRODUCTION OF LIQUORS OR FOODS

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMC

 16. Document ID: JP 03175970 A

L10: Entry 16 of 19

File: JPAB

Jul 31, 1991

PUB-NO: JP403175970A

DOCUMENT-IDENTIFIER: JP 03175970 A

TITLE: PRODUCTION OF LIQUORS AND SWEET FOOD

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KMC

17. Document ID: JP 62061575 A

L10: Entry 17 of 19

File: JPAB

Mar 18, 1987

PUB-NO: JP362061575A
DOCUMENT-IDENTIFIER: JP 62061575 A
TITLE: PRODUCTION OF NOVEL BREWED LIQUOR

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C
Draw Desc Image										

 18. Document ID: JP 60186273 A

L10: Entry 18 of 19

File: JPAB

Sep 21, 1985

PUB-NO: JP360186273A
DOCUMENT-IDENTIFIER: JP 60186273 A
TITLE: PRODUCTION OF REFINED SAKE IN LOW ALCOHOL CONCENTRATION

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C
Draw Desc Image										

 19. Document ID: JP 56117790 A

L10: Entry 19 of 19

File: JPAB

Sep 16, 1981

PUB-NO: JP356117790A
DOCUMENT-IDENTIFIER: JP 56117790 A
TITLE: PREPARATION OF REFINED SAKE (LIQUOR)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KM/C
Draw Desc Image										

[Generate Collection](#)[Print](#)

Terms	Documents
L8 and L9	19

[Display Format:](#) [Previous Page](#) [Next Page](#)

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 19 of 19 returned.** **1. Document ID: US 20020127299 A1**

L10: Entry 1 of 19

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127299

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127299 A1

TITLE: FERULIC ACID DECARBOXYLASE

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc Image											

 2. Document ID: US 20020098265 A1

L10: Entry 2 of 19

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098265

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098265 A1

TITLE: Method of processing starch grain material and method of manufacturing fermented product using the processed material

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc Image											

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L10: Entry 3 of 19

File: PGPB

Nov 22, 2001

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PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010043965 A1

TITLE: Process for the production of beer-like carbonated alcoholic beverage

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc Image											

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L10: Entry 4 of 19

File: PGPB

Nov 15, 2001

PGPUB-DOCUMENT-NUMBER: 20010041203

PGPUB-FILING-TYPE: new
DOCUMENT-IDENTIFIER: US 20010041203 A1

TITLE: Method of removing off-flavor from foods and deodorizer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMPC
Draw Desc	Image										

5. Document ID: US 6468566 B2

L10: Entry 5 of 19

File: USPT

Oct 22, 2002

US-PAT-NO: 6468566
DOCUMENT-IDENTIFIER: US 6468566 B2

TITLE: Ferulic acid decarboxylase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMPC
Draw Desc	Image									

6. Document ID: US 6268353 B1

L10: Entry 6 of 19

File: USPT

Jul 31, 2001

US-PAT-NO: 6268353
DOCUMENT-IDENTIFIER: US 6268353 B1

TITLE: Method for inhibiting the formation of volatile aldehydes including their related compounds and/or the decomposition of fatty acids including their related compounds, and uses thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMPC
Draw Desc	Image									

7. Document ID: US 6265000 B1

L10: Entry 7 of 19

File: USPT

Jul 24, 2001

US-PAT-NO: 6265000
DOCUMENT-IDENTIFIER: US 6265000 B1

TITLE: Process for the production of carbonated alcoholic beverages using koji, malt, and various fermentation media

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMPC
Draw Desc	Image									

8. Document ID: US 5955137 A

L10: Entry 8 of 19

File: USPT

Sep 21, 1999

US-PAT-NO: 5955137
DOCUMENT-IDENTIFIER: US 5955137 A

TITLE: Ferulic acid decarboxylase

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc Image					KMC				

9. Document ID: US 5520933 A

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File: USPT

May 28, 1996

US-PAT-NO: 5520933

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc Image					KMC				

10. Document ID: US 4897272 A

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File: USPT

Jan 30, 1990

US-PAT-NO: 4897272

DOCUMENT-IDENTIFIER: US 4897272 A

TITLE: Process for producing rice vinegar

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc Image					KMC				

11. Document ID: US 4844911 A

L10: Entry 11 of 19

File: USPT

Jul 4, 1989

US-PAT-NO: 4844911

DOCUMENT-IDENTIFIER: US 4844911 A

TITLE: Quality improvement of alcoholic liquors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc Image					KMC				

12. Document ID: US 4358462 A

L10: Entry 12 of 19

File: USPT

Nov 9, 1982

US-PAT-NO: 4358462

DOCUMENT-IDENTIFIER: US 4358462 A

TITLE: Process of brewing an alcoholic beverage from rice

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draft	Desc	Image							

KUMC

 13. Document ID: US 4346114 A

L10: Entry 13 of 19

File: USPT

Aug 24, 1982

US-PAT-NO: 4346114

DOCUMENT-IDENTIFIER: US 4346114 A

TITLE: Soy sauce from tear grass and process for production thereof

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draft	Desc	Image							

KUMC

 14. Document ID: US 4165386 A

L10: Entry 14 of 19

File: USPT

Aug 21, 1979

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DOCUMENT-IDENTIFIER: US 4165386 A

TITLE: Bread and a method of producing the same

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draft	Desc	Image							

KUMC

 15. Document ID: JP 08196262 A

L10: Entry 15 of 19

File: JPAB

Aug 6, 1996

PUB-NO: JP408196262A

DOCUMENT-IDENTIFIER: JP 08196262 A

TITLE: PRODUCTION OF LIQUORS OR FOODS

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draft	Desc	Image							

KUMC

 16. Document ID: JP 03175970 A

L10: Entry 16 of 19

File: JPAB

Jul 31, 1991

PUB-NO: JP403175970A

DOCUMENT-IDENTIFIER: JP 03175970 A

TITLE: PRODUCTION OF LIQUORS AND SWEET FOOD

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draft	Desc	Image							

KUMC

17. Document ID: JP 62061575 A

L10: Entry 17 of 19

File: JPAB

Mar 18, 1987

PUB-NO: JP362061575A

DOCUMENT-IDENTIFIER: JP 62061575 A

TITLE: PRODUCTION OF NOVEL BREWED LIQUOR

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc Image										

 18. Document ID: JP 60186273 A

L10: Entry 18 of 19

File: JPAB

Sep 21, 1985

PUB-NO: JP360186273A

DOCUMENT-IDENTIFIER: JP 60186273 A

TITLE: PRODUCTION OF REFINED SAKE IN LOW ALCOHOL CONCENTRATION

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc Image										

 19. Document ID: JP 56117790 A

L10: Entry 19 of 19

File: JPAB

Sep 16, 1981

PUB-NO: JP356117790A

DOCUMENT-IDENTIFIER: JP 56117790 A

TITLE: PREPARATION OF REFINED SAKE (LIQUOR)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc Image										

[Generate Collection](#)[Print](#)

Terms	Documents
l8 and L9	19

[Display Format:](#) [Previous Page](#)[Next Page](#)

WEST [Generate Collection](#) [Print](#)

L10: Entry 16 of 19

File: JPAB

Jul 31, 1991

PUB-NO: JP403175970A

DOCUMENT-IDENTIFIER: JP 03175970 A

TITLE: PRODUCTION OF LIQUORS AND SWEET FOOD

PUBN-DATE: July 31, 1991

INVENTOR-INFORMATION:

NAME	COUNTRY
UCHIDA, MASAHIRO	
OOYASHIKI, HARUO	
HIRAI, NOBUYUKI	
SHIMADA, ATSUSHI	
SAKAMOTO, SHIN	
OBAYASHI, AKIRA	
FUJINO, KIMIYA	

ASSIGNEE-INFORMATION:

NAME	COUNTRY
TAKARA SHUZO CO LTD	

APPL-NO: JP01314412

APPL-DATE: December 5, 1989

US-CL-CURRENT: 426/11

INT-CL (IPC): C12G 3/02; A23L 1/01; A23L 1/23; A23L 2/38; C12G 3/08; C12G 3/12

ABSTRACT:

PURPOSE: To produce liquors and sweet foods, having flavor imparted thereto and improved in quality without any smell of KOJI (yeast) by roasting a raw material, then saccharifying and/or brewing the roasted raw material with an enzyme.

CONSTITUTION: A raw substance such as grains, e.g. rice, wheat or barley, potatoes, e.g. sweet potato or potato or dates is saccharified and/or brewed with an enzyme to produce miscellaneous liquors, 'SHOCHU' (popular distilled spirit), alcohol-containing seasoning or sweet food. In the process, a roasting step is applied to the raw material.

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